Manhole Inspection Summary Manhole # S21AA 033MH Printed On: 6/25/2009 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 21AA Node: 033 Status: Found Insp Date: 3/18/09 11:14 AM **Incomplete Comments** Crew: ADS4 Inspector: ADS4 Firm: ADS Cross Street: LAFAYETTE -Location Address: 823 FULTON-MOUNT **ALLEY-LANVALE** Manhole Type: **Terminal** Location: Alley Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments REWORK WAS "NEED PHOTO OF CRACKED BARREL" - REINSPECTED BARREL USING MAN ENTRY - NO DEFECTS TO BARREL, OBSERVED CRACKED CORBEL ONLY. INSPECTION RECORD UPDATED IN MIAS - REWORK COMPLETE. Cover Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented Frame Offset: 4 Condition: ✓ Sound ☐ Cracked (in.) Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: Sound Cracked Root Intrusion Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 46 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None Joint Cracks Mortar Roots Wall **Bench** Exists Material: Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

Manhole Inspection Summary

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Location View



Defect 3



CORBEL DETERIORATION

Defect 1



FRAME OFFSET

Top View



Defect 2



CRACKED CORBEL

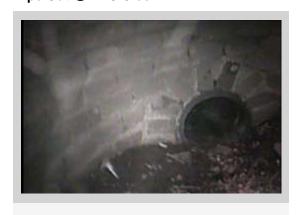
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.89 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection